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	Application No.	Applicant(s)
Notice of Allowability	09/774,490	JIN, SHENGFANG
	Examiner	Art Unit
	Karen A. Canella	1642
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG	(OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject and MPEP 1308.	pplication. If not included on will be mailed in due course. <b>THIS</b>
1. This communication is responsive to the amendment filed.	<u>lan 6, 2005</u> .	•
2. The allowed claim(s) is/are 23-25, 29-36, 41-44, 49-66, ren	umbered as 1-33, respectively.	
3. $\boxtimes$ The drawings filed on <u>31 January 2001</u> are accepted by the	e Examiner.	
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority un</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> <li>2. ☐ Certified copies of the priority documents have</li> <li>3. ☐ Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application No.	<del></del>
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.	
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXAMINEI s reason(s) why the oath or declar	R'S AMENDMENT or NOTICE OF ration is deficient.
6. CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review ( PTC	0-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	,	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the	Office action of
ldentifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the draw se header according to 37 CFR 1.121	ings in the front (not the back) of (d).
7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the CAL MATERIAL.
Attachment(s)  1. Notice of References Cited (PTO-892)	5 🗆 Notice of Informal	Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summar	, , , , , , , , , , , , , , , , , , , ,
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da	ate
Paper No./Mail Date4.   Examiner's Comment Regarding Requirement for Deposit	8.  Examiner's Statem	nent of Reasons for Allowance
of Biological Material  KAREN A. CANELLA P  PRIMARY EXAMINE	<i></i>	

Art Unit: 1642

## **EXAMINER'S AMENDMENT**

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Anita Meikljohn on March 15, 2005.

The application has been amended as follows:

The second claim 53, which reads "The method of claim 51 wherein the mRNA is immobilized on a surface" has been renumbered as claim 54, and the subsequent claims were renumbered according to rule 1.126. Claims 23-25, 29-36, 41-44, 49-66 are pending.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karen A. Canella whose telephone number is (571)272-0828. The examiner can normally be reached on 10 a.m. to 9 p.m. M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Siew can be reached on (571)272-0787. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

vin a. Ganello

Karen A. Canella, Ph.D.

3/15/2005